APR 1 6 2004

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB-0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Reduction Act of 1995, no persons are required to respond to a collection of into unless it contains a valid OMB control number. Complete if Known Substitute for form 10/023,378 **Application Number** INFORMATION DISCLOSURE December 12, 2001 Filing Date STATEMENT BY APPLICANT Brian Holtz, et al. First Named Inventor Not Yet Assigned Group Art Unit Not Yet Assigned (use as many sheets as necessary) **Examiner Name** 30014200-1058 Sheet of **Attorney Docket Number**

		U	S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
C.C.		US-4,558,413	12-10-1985	Schmidt et al.	
		US 5,588,147	12-24-1996	Neeman et al.	RECEIVED
		US-5,600,834	02-04-1997	Howard	ICCEIVED
		US-5,778,389	07-07-1998	Pruett et al.	APR 2 0 2004
		US-6,098,078	08-01-2000	Gehani et al.	
		US-6,243,705	06-05-2001	Kucala	Technology Center 2100
V		US-6,343,299	01-29-2002	Huang et al.	100111101037

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Number Country Code ³ (ul known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Je.	
CC		EP 0 684 558 A1	11-29-1995	IBM			

OTHER ITEMS - NON PATENT LITERATURE DOCUMENTS			
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
c.c		PRABHU RAM and LYMAN DO, "Extracting Delta for Incremental Data Warehouse Maintenance", June 200, pp. 220-29, Phantom Works Mathematics and Computing Technology, Seattle, Washington.	
		SUDARSHAN S. CHAWATHE and HECTOR GARCIA-MOLINA, "Meaningful Change Detection in Structured Data," PROCEEDINGS OF THE 1997 ACM SIGMOD INTERNATIONAL CONFERENCE ON MANAGEMENT OF DATA, 1997, pp. 26-37, XP-002228386.	
		JASON T. L. WANG, et al., "A Tool for Tree Pattern Matching," PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON TOOLS FOR ARTIFICIAL INTELLIGENCE, San Jose, CA, November 5-8, 1991, pp. 436-444, XP-010025519.	
		S. BALASUBRAMANIAM and BENJAMIN C. PIERCE, "What is a File Synchronizer?" MOBICOM '98. PROCEEDINGS OF THE 4 TH ANNUAL ACM/IEEE INTERNATIONAL CONFERENCE ON MOBILE COMPUTING AND NETWORKING, Dallas, TX, October 25 - 30, 1998, pp. 98-108, XP-000850260.	

Examiner Signature	Clip-clip chow	Date Considered	6/20/05
-----------------------	----------------	--------------------	---------

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. I Applicant's unquie citation designation number (optional). I See Kinds Codes of USPTO Patent Documents at www.uspto.gog or MPEP 901.04. I Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). I For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Conditentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual cases. Any comments on the ima you require to complete this form and/or suggestions for roducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.